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Applicant: Epstein et al.
Serial No.: 09/408,091
Filed: September 29, 1999
Title: IMPROVED COMPONENT MIXING CATHETER
Examiner: S. Kennedy
Group Art Unit: 3763
Atty Docket No.: 20450-37

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AMENDMENT

Commissioner for Patents
Box No Fee Amendment
Washington, D.C. 20231

Sir:

Responsive to the Office Action mailed August 8, 2002, please amend the above-identified application as outlined below.

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In The Claims

Please amend claims 1, 6, 9, 10, 18, and 19, and add new claims 20 and 21 as follows:

- 31 Sub C1
1. (Twice Amended) A multi-component sealant applicator comprising:
a dual catheter for delivering sealant; and
a mixing volume at a distal end of the dual catheter for mixing components of a multi-component sealant prior to discharge from the distal end of the catheter
- 32 Sub C1
6. (Amended) A multi-component sealant applicator, comprising:
a dual catheter for delivering sealant, each catheter communicating with one of a pair of fluid sealant agent sources;
a mixing volume within the dual catheter for mixing multiple components of a multi-component sealant prior to discharge from a distal end of the catheter; and
a clearing system to clear undesired material from the mixing volume or the vicinity of the mixing volume, wherein one catheter is mounted for longitudinal

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